FORM PTO-1619A U.S. Department of Commerce Expires 06/30/99 08-10-2006 **Patent and Trademark Office** OMB 0651-0027 **PATENT** JUL 3 1 2006 RECORDATIO. 1.03289474 PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) Submission Type Conveyance Type **✓** New **Assignment Security Agreement** Resubmission (Non-Recordation) License Change of Name **Document ID#** Correction of PTO Error Merger Other CONFIRMATORY LICENSE Reel# Frame # U.S. Government Corrective Document (For Use ONLY by U.S. Government Agencies) Reel# Frame # Departmental File Secret File Mark if additional names of conveying parties attached Execution Date Month Day Conveying Party(ies) Year Name (line 1) THE UNIVERSITY OF CHICAGO 07/10/2006 Name (line 2) **Execution Date** Second Party Month Year Day Name (line 1) Name (line 2) Receiving Party Mark if additional names of receiving parties attached Name (line 1) UNITED STATES DEPARTMENT OF ENERGY If document to be recorded is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic representative is attached. Address (line 1) 1000 INDEPENDENCE AVENUE, S.W. (Designation must be a separate document from Assignment.) Address (line 2) Address (line 3) WASHINGTON D. C. USA 20585 City State/Country Zip Code **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3) Address (line 4)

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S-108,059			/

PATENT REEL: 018157 FRAME: 0880

DOE Docket No.: S-108,059 ANL Case No.: ANL-IN-05-034

CONFIRMATORY LICENSE

Application for: SURFACE MODIFICATION TO IMPROVE FIRESIDE

CORROSION RESISTANCE OF FE-CR FERRITIC STEELS

Inventors: Jong-Hee Park, Krishnamurti Natesan, and David L. Rink

Serial No.: 11/374,849

Filing Date: March 14, 2006 Contract No.: W-31-109-ENG-38

Contractor: The University of Chicago

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract (certified on February 8, 1996) governing patent rights in the Subject Invention at the time the invention was made has been submitted to the U.S. Department of Energy.

The Contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or to have practiced for or on behalf of the United States the subject invention throughout the world. This license applies to the invention in the above-identified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

The Contractor hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Signed on July 10, 2006

By:

THE UNIVERSITY OF CHICAGO (Contractor)

Renee K. Carder, Ph.D.

Assistant Vice President

for Strategic Research Initiatives

Office of the Vice President for Research

PATENT REEL: 018157 FRAME: 0881

RECORDED: 07/31/2006